

Rickreall Meadow Restoration Area T. 8 S., R. 6 W., Sec. 5

Location on 1998 aerial photo



Meadow Site Description – Mary's Peak Resource Area, Salem District BLM

Landmark Name: Rickreall Creek

Legal: 8-6-5 Date: 1-16-01

Slope: 45%	Aspect: South	Elev.:1000'	Topo site: upper-slope
Type: <u>dry</u>	Aerial: Photo: 7 32B 16	LUA: AMA	Acres: 5

<u>Description A:</u> About 5 acres, very dry site, dry meadow and rock garden. Vegetation includes, dogtail grass (80% cover), silver hairgrass, and much racomitrium moss, TODI, HYPPE, and ACMIL.

<u>Vegetation condition</u>: surface rock, very dry, short vegetation, but areas of shrub and small oaks where soil depth permits.

<u>Oak/hardwood</u>: Scattered oak in the edges of the meadow, most of it is young, perhaps it was cut when the stand along the east side of the meadow was regenerated in 1977. Some larger oak, up to 20" dbh in SW corner of meadow. Some Douglas-fir is crowding oak and will eventually overtop it, particularly at the upper (north) edge of meadow. Also, an opportunity to thin a few clumps of 3-5" dbh oak, removing 15-20 trees, to create open-grown crown structure. Madrone also occurs along meadow edges, 10-20" dbh.

<u>Conifer invasion</u>: Approximately 75-100 small (4-8" dbh) Douglas-fir have invaded edge of meadow.

<u>Recommended treatments</u>: Conifer removal, oak release, oak thinning, reseeding or planting of native species.

Fire reintroduction comments: Dry site. Poor control line locations, mid slope meadow.